

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	2	("6670682").PN.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/08/16 10:30
L4	39	((graded) with dopant with film)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/08/16 10:33
L5	0	((graded) with dopant with film) and (gapfill (gap adj fill))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/08/16 10:34

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2667	((graded varied varying) with (silicon phosphorous oxidant oxygen oxidizing) with film)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/08/16 09:52
L2	152	L1 and bpsg	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/08/16 09:53
L3	41	L1 and (gapfill (gap adj fill))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/08/16 10:01
L4	16	L1 and (gapfill (gap adj fill)) and bpsg	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/08/16 10:01
S1	237	(427/255.23).CCLS.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/08/15 15:10
S2	106	(427/255.26).CCLS.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/09/07 08:45
S3	230	(427/255.38).CCLS.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/09/07 08:45
S4	4	((("5051380") or ("6218268") or ("5965203") or ("6489254")).PN.	USPAT	OR	OFF	2006/09/07 08:54
S7	2	"20020052128".did.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/09/07 08:56
S8	1	"20040161903".did.	US-PGPUB	OR	ON	2006/09/07 08:48
S9	1	"20040083964".did.	US-PGPUB	OR	ON	2006/09/07 08:49
S10	21	yuan-zheng.in.	US-PGPUB	OR	ON	2006/09/07 08:52
S12	3	ching-cary.in.	US-PGPUB	OR	ON	2006/09/07 08:51
S13	1	wong-shang.in.	US-PGPUB	OR	ON	2006/09/07 08:50
S14	3	mukai-kevin-mikio.in.	US-PGPUB	OR	ON	2006/09/07 08:51
S15	9	ingle-nitin-k.in.	US-PGPUB	OR	ON	2006/09/07 08:51
S16	36	venkataraman-shankar.in.	US-PGPUB	OR	ON	2006/09/07 08:52

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S18	617	(438/738).CCLS.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/09/07 08:55
S19	2048	phosphorus with silicon oxide with film	US-PGPUB; USPAT; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 08:56
S20	443	(phosphorus with silicon oxide with film) same (gap or hole or defect or via)	US-PGPUB; USPAT; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 08:59
S21	70	S20 and (gas with ratio)	US-PGPUB; USPAT; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 09:12
S22	7	S20 and (((pre metal or pre-metal or premetal) dielectric layer) or pmd)	US-PGPUB; USPAT; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 09:15
S23	3	S20 and (nickel silicide)	US-PGPUB; USPAT; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 09:17
S24	432	S20 and (semiconductor)	US-PGPUB; USPAT; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 08:59
S25	35	S20 and (phosphorus with plasma)	US-PGPUB; USPAT; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 09:18
S27	7	S1 and silicon and phosphorus	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/09/07 09:25
S28	4	S2 and silicon and phosphorus	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/09/07 09:26
S30	62	S3 and silicon and phosphorus	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/09/07 09:29
S31	6144	(triethylphosphate or tepo or "ph. sub.3") and (teos or tetraethylorthosilicate or "sih.sub.4" or "s.sub.2h.sub.6" or "s.sub.3h. sub.8")	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/09/07 09:31

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S32	1893	(triethylphosphate or tepo or "ph. sub.3") and (teos or tetraethylorthosilicate)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/09/07 09:31
S33	510	(triethylphosphate or tepo or "ph. sub.3") same (teos or tetraethylorthosilicate)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/09/07 09:32
S34	346	(triethylphosphate or tepo or "ph. sub.3") with (teos or tetraethylorthosilicate)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/09/07 09:32
S35	19	(triethylphosphate or tepo or "ph. sub.3") same (teos or tetraethylorthosilicate) same (("sio. sub.2" or (silicon adj oxide) with layer) and (phosphorus with layer))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/09/07 09:35
S36	2	(triethylphosphate or tepo or "ph. sub.3") same (teos or tetraethylorthosilicate) same (phosphorus doped silicon oxide film)	US-PGPUB; USPAT; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 09:36
S47	23	("5344797" "5354715" "5656566" "5817566" "5879574" "5899748" "6025263" "6069058" "6072227" "6136685").PN. OR ("6218268"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 12:10
S48	16	("20020000195" "20020052128" "5356722" "5710079" "5807785" "5965203" "6043136" "6106678" "6149987" "6218268" "6236105" "6331494" "6340435" "6348421" "6489254" "6733955").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 12:16
S49	159	xia-li-qun.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 14:09
S50	287	BPSG and (nickel adj silicide)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 14:44
S51	3	(BPSG with pre-metal dielectric layer) and (nickel silicide)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/07 14:16
S56	0	PCT/us00/15851.pct.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 14:25

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S57	0	WO00/77831.ptpn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 14:26
S62	0	PCT/us2000/15851.pct.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 14:26
S66	31	quester adj technology\$.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 14:27
S67	1	BPSG and ((nickel adj silicide) with connector)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 14:45
S68	0	(graded with (phosphate phosphorus) with film) same (gapfill (gap adj fill))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/08/15 15:11
S70	0	(graded with (phosphate phosphorus) with film) and (gapfill (gap adj fill))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/08/15 15:14
S71	11	(graded with (phosphate phosphorus) with film)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/08/15 15:19
S72	2	((graded varied varying) with (phosphate phosphorus) with film) and (gapfill (gap adj fill))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/08/15 15:15
S73	11	((graded varied varying) with (phosphate phosphorus) with film) and BPSG	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/08/15 15:16
S74	1167	((graded varied varying increas\$3 decreas\$3) with (phosphate phosphorus) with film)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/08/15 15:20
S75	147	((graded varied varying increas\$3 decreas\$3) with (phosphate phosphorus) with film) and BPSG	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/08/15 15:20

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S76	73	((graded varied varying increas\$3 decreas\$3) with (phosphate phosphorus) with film) and BPSG and (gapfill (gap ajd fill))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/08/15 15:23
S78	20	((graded varied varying increas\$3 decreas\$3) with (bpsg) with film) and (gapfill (gap adj fill))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/08/15 15:26
S79	0	((graded) with (bpsg) with film) and (gapfill (gap ajd fill))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/08/15 15:25
S80	0	((graded) with (bpsg) with film)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/08/16 09:52
S81	5	((graded varied varying) with (bpsg) with film) and (gapfill (gap adj fill))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/08/15 15:26